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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 5571	
10/611,294		06/30/2003	Kevin L. Johnson	TEP0208-01		
832	7590	04/28/2004		EXAMINER		
BAKER &	& DANIEI	LS	PEZZUTO, ROBERT ERIC			
111 E. WA SUITE 800		EET	ART UNIT	PAPER NUMBER		
FORT WA	YNE, IN	46802	3671			
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DATE MAILED: 04/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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_		Applica	tion No.	Applicant(s)					
-		10/611,	294	JOHNSON, KEVIN L.					
Office Action Summary		Examin	er	Art Unit					
		4	Pezzuto	3671					
	The MAILING DATE of this commu	nication appears on t	he c ver sheet with the d	correspondence ad	dress				
Period fo		-00 DEDLV 10 OFT	TO EVOIDE A MONTH	(C) EDOM					
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUN INSIGNS of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (period for reply is specified above, the maximum sere to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no omnunication. 30) days, a reply within the statutory period will apply and y will, by statute, cause the a	event, however, may a reply be ting latutory minimum of thirty (30) day will expire SIX (6) MONTHS from polication to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).	y. mmunication.				
Status									
1)[Responsive to communication(s) fil	ed on							
2a)□	•	2b)⊠ This action is	non-final.						
3)□									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) 10-12 and 15-19 is/are pe 4a) Of the above claim(s) 10 and 15 Claim(s) is/are allowed. Claim(s) 11 and 12 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restri	5 <u>-19</u> is/are withdrawr	from consideration.						
Applicati	on Papers								
9)[The specification is objected to by the	ne Examiner.							
10)	The drawing(s) filed on is/are								
	Applicant may not request that any obje								
	Replacement drawing sheet(s) including					•			
11)[]	The oath or declaration is objected t	to by the Examiner. I	Note the attached Office	Action of form P1	U-152.				
Priority u	ınder 35 U.S.C. § 119								
a)[Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internationsee the attached detailed Office actions	or documents have be or documents have be of the priority docur onal Bureau (PCT R	een received. een received in Applicati nents have been receive ule 17.2(a)).	ion No ed in this National	Stage				
Attachmen	t(s)								
1) Notic	e of References Cited (PTO-892)		4) Interview Summary						
3) X Inforr	e of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date <u>200306360</u> .	PTO-948) r PTO/SB/08)	Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:)-152)				

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 10, drawn to a reverse shift lockout system, classified in class 280.
- II. Claims 11 and 12, drawn to a method of preventing an operator from placing a mower in reverse, classified in class 56, subclass 10.8.
- III. Claims 15-19, drawn to a reversible transmission, classified in class 74.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used on a materially different device (i.e., a tractor, etc).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and the search required for Groups I and II is not required for Group III, restriction for examination purposes as indicated is proper.

During a telephone conversation with Mr. John Hoffman on April 22, 2004 a provisional election was made without traverse to prosecute the invention of group II, claims 11 and 12. Affirmation of this election must be made by applicant in replying to this Office action. Claims 10 and 13-19 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hancock et al.'513 in view of Heal et al.'010. Hancock discloses a method (figures 1A-15) of preventing an operator from placing a mower in reverse while the deck is operating comprising the steps of blocking the movement of the shift lever into reverse (as seen in figure 1A) and thus not allowing the mower to be placed in reverse. Further,

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Hancock shows the subsequent retracting of the blocking member (figure 1B) but fails to show the blocking and unblocking achieved by automation such as a solenoid. However, Heal teaches that it is well known to provide lockout controls with such solenoids (figures 4-6). It would have been obvious to one having ordinary skill in the art at the time of the invention to provide the device of Hancock with the teachings of Heal in order to provide a lockout device having greater automation and therefore being more operationally effective and efficient.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert E Pezzuto whose telephone number is (703) 308-1012. The examiner can normally be reached on 7:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B Will can be reached on (703) 308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert E Pezzuto

April 25, 2004